



February 15, 2001
NMP93373

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555

RE: Nine Mile Point Unit 1
Docket No. 50-220
DPR-63

Subject: Monthly Operating Report for January 2001

Gentlemen:

Submitted herewith are the Operating Data Report, Unit Shutdowns, and a Narrative of Operating Experience for January 2001 for the Nine Mile Point Nuclear Station Unit #1. Submittal of this information complies with Section 6.9.1.c of the Unit #1 Technical Specifications.

Very truly yours,

A handwritten signature in cursive script that reads "L A Hopkins".

L. A. Hopkins
Plant Manager – Unit 1

/dlc
Attachments

pc: H. J. Miller, Regional Administrator, Region I
G. K. Hunegs, Senior Resident Inspector
Records Management

IED4

ATTACHMENT A
OPERATING DATA REPORT

DOCKET NO: 50-220
DATE: 2/6/01
PREPARED BY: P. E. Netusil
TELEPHONE: (315) 349-7935

OPERATING STATUS

Unit Name: Nine Mile Point Unit #1
Reporting Period: January 2001

1	Design Electrical Rating: (Net MWe)	613
2	Maximum Dependable Capacity: (Net MWe)	565

	This Month	Yr-to-Date	Cumulative
3 Critical Hours	744.0	744.0	190,304.0
4 Hours Generator On-Line	744.0	744.0	186,034.3
5 Unit Reserve Shutdown Hours	0.0	0.0	20.4
6 Net Electrical Energy Generated (MWH)	455,802.0	455,802.0	103,108,614.0

ATTACHMENT B

UNIT SHUTDOWNS REPORTING PERIOD – JANUARY 2001

DOCKET NO: 50-220
UNIT NAME: NMP1
DATE: 2/6/01
PREPARED BY: P. E. Netusil
TELEPHONE: (315) 349-7935

NO.*	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASONS ¹	METHOD OF SHUTTING DOWN ²	CAUSE & CORRECTIVE ACTIONS COMMENTS
						NO SHUTDOWNS OCCURRED IN JANUARY 2001.

- (1) Reason
- A. Equipment Failure (Explain)
 - B. Maintenance or Test
 - C. Refueling
 - D. Regulatory Restriction
 - E. Operator Training/License Examination
 - F. Administrative
 - G. Operational Error (Explain)
 - H. Other (Explain)

- (2) Method
- 1. Manual
 - 2. Manual Trip/Scram
 - 3. Automatic Trip/Scram
 - 4. Continuation
 - 5. Other (Explain)

*NOTE: Sequential numbering used.

ATTACHMENT C

NARRATIVE OF OPERATING EXPERIENCE

DOCKET NO: 50-220

UNIT NAME: NMP1

DATE: 2/6/01

PREPARED BY: P. E. Netusil

TELEPHONE: (315) 349-7935

The unit operated during the month of January 2001 with a net electrical design capacity factor of 99.9%. The unit was reduced to 88% core thermal power on January 6, 2001 to reposition control rods for on-line maintenance. On January 13, 2001, the unit was reduced to 57% core thermal power to perform a control rod sequence exchange along with control rod drive stroke and scram timing. On January 20, 2001, power was reduced to 92% core thermal power to remove Reactor Recirculation Pump 15 from service due to oscillations. There were no challenges to the electromatic relief valves or safety valves during the operating period.